

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Clair, *et al.*
SERIAL NUMBER: 09/857,000 EXAMINER: Not Yet Assigned
FILING DATE: September 7, 2001 ART UNIT: 1642
FOR: PEPTIDES CARRYING SUBSTANCES ACROSS THE BLOOD BRAIN
BARRIER

May 7, 2002
Boston, Massachusetts

U.S. Patent and Trademark Office
Box Sequence, P.O. Box 2327
Arlington, VA 22202

**PRELIMINARY AMENDMENT AND RESPONSE TO NOTIFICATION OF DEFECTIVE
RESPONSE**

Please amend the above-identified application as follows:

In the Specification:

Please insert the substitute Sequence Listing (pages 1-10) at the end of the instant specification.

REMARKS

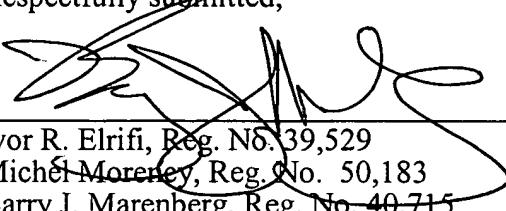
In response to the Notification of Defective Response, mailed April 23, 2002, Applicants submit a substitute paper copy of the sequence listing, a substitute computer readable copy of the sequence listing, and a statement in support of the computer readable format in compliance with 37 CFR §§ 1.821 - 1.825.

The response is due on or before May 23, 2002. Applicants believe that no additional fees are due in this filing, however, the Commissioner is authorized to charge any additional fees due, or credit any overpayment of same, to the undersigned's account, Deposit Account No. 50-0311, Reference No. 19904-012 NATL.

Applicants: Clair et al.
U.S.S.N.: 09/857, 000

Should any questions or issues arise concerning this application, the Examiner is encouraged to contact the undersigned at the telephone number provided below.

Respectfully submitted,


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